IAP7 Rec'd PCT/PTO 10 JUL 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 1512-90

U.S. APPEICATION NO. (#known cee 37 CFR 1.5)

			11202070			
INTERNATIONAL APPLICATION NO PCT/FR2005/000529	o. international 7 March 2		DATE CLAIMED CCh 2004			
TITLE OF INVENTION PROGRAMMABLE LOGIC ARRAY FOR SCHEDULE-CONTROLLED PROCESSING						
APPLICANT(S) FOR DO/EO/US PETROLLI, Jean Paul						
Applicant herewith submits to the	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X This is a FIRST submission	n of items concerning a submission	under 35 U.S.C. 371.				
2. This is a SECOND or SUB	SEQUENT submission of items con	cerning a submission under 35 U.	S.C. 371.			
3. X This is an express request (5), (6), (9) and (21) indica						
4. The US has been elected (	(Article 31).	•				
5. X A copy of the International	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. Is attached here	eto (required only if not communicat	ed by the International Bureau).				
b. X has been communicated by the International Bureau.						
c. is not required,	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X An English language tran	nslation of the International Applicati	on as filed (35 U.S.C. 371(c)(2)).				
a. X is attached her	reto.					
b. has been previ	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claim	ns of the International Application ur	der PCT Article 19 (35 U.S.C. 37	1(c)(3))			
a. are attached h	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been cor	b. have been communicated by the International Bureau.					
c. have not been	n made; however, the time limit for n	aking such amendments has NO	T expired.			
d. have not been	d. have not been made and will not be made.					
8. An English language tran	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). will follow					
10. An English language tran Article 36 (35 U.S.C. 371	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern o	document(s) or information include	led:				
11. An Information Disclosure	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
	· · · · ·					
14. X An Application Data Shee	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
	A power of attorney and/or change of address letter. Will follow					
17. A computer-readable form	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the pub	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the Eng	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain of retain a benefit by the public, which is to like (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if I		INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
		000529	1512-90			
20. Other items or information:						
The following fees h	nave been submitted			CALCULATIONS	PTO USE ONLY	
			\$300	\$ 300	T GGE GHE!	
22. X Examination fee	(37 CFR 1.492(c))			300		
_	,	national araliminan, aveminat	ion conset proposed	\$ 200		
	s all claims satisfy provis	sions of PCT Article 33(1)-(4).	\$0			
			\$200			
23. X Search fee (37 C		al oreliminary examination re	oort prepared by			
IPEA/US indicates at	I claims satisfy provision	ns of PCT Article 33(1)-(4)	\$0	\$ 400		
	ng Authority		\$100	400		
International Search Report p		r than the US and provided to				
All other situations						
TOTAL OF	21, 22 and 23 =					
		l in paper over 100 sheets (e 1.821(c) or (e) or computer p				
electronic medium) (3	37 CFR 1.492(j)).	of paper or fraction thereof.				
Total Sheets Extra Shee		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =	× \$250		\$	1	
Surcharge of \$130.00 for furr	nishing any of the search	n fee, examination fee, or the		<b>s</b>	·	
after the date of commencem	<del></del>	· · · · · · · · · · · · · · · · · · ·		·	l	
<del></del>	NUMBER FILED	NUMBER EXTRA	RATE	\$	1	
Total claims	- 20 =		× \$ 50	\$		
Independent claims	- 3 =	2.0.2.2.7	× \$200	\$		
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL =						
December 6 - 16400 CC (	\$ 450					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =			\$ 450	4		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied			\$			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =				\$ 450		
	Amount to be refunded:	\$				
				Amount to be charged	\$	

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10 mail of the form 1 mail of the first and minimal of the first and the					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:  Customer No. 24106		SIGNATURE  John S. Egbert  NAME 30627  REGISTRATION NUMBER		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **EXPRESS MAIL CERTIFICATE**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

"Express Mail" Label Number: EV727469437US

Date of Deposit: JUL 1 0 2008

I hereby certify that the attached document with the corresponding Express Mail label number is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is address to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Respectfully submitted,

JUL 1 0 2008

Date

Customer No. 24106

John S. Extern Reg. No/30,627

Attorney for Applicant

**Egbert Law Offices** 412 Main Street, 7th Floor Houston, Texas 77002 (713)224-8080 (713)223-4873 (Fax)